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APPLICANTS
Tetsuya GOROHATA et al.FILING DATE
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>gjn</i>	1	4,117,707	10/03/1978	Kolesar et al.		
	2	6,166,461	12/26/2000	Kusase et al.		
	3	US 6,177,747 B1	01/23/2001	Maeda et al.		
	4	US 6,201,332 B1	03/13/2001	Umeda et al.		
<i>gjn</i>	5	US 6,249,956 B1	06/26/2001	Maeda et al.		
	6	US 6,403,921 B1	06/11/2002	Maeda et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>gjn</i>	7 /	JP B2 3196738 w/abstr. + trans.	06/08/2001	Japan		
	8 /	JP A 2001-245446 w/abstr. + trans.	09/07/2001	Japan		
	9 /	JP A 2000-92766 wabstr. + trans.	03/31/2000	Japan		
	10 /	JP A 2000-139049 w/abstr. + trans.	05/16/2000	Japan		
	11	JP B1 3104700 w/trans.	09/01/2000	Japan		
	12	JP B2 3118837 w/trans.	10/13/2000	Japan		
	13	EP 1 179 880 A2	02/13/2002	Europe		
	14	EP 1 128 527 A1	08/29/2001	Europe		
	15	EP 0 945 962 A1	09/29/1999	Europe		
<i>gjn</i>	16	EP 1 005 137 A1	05/31/2000	Europe		
	17	EP 1 107 427 A2	06/13/2001	Europe		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	<i>Nguyen, Tran N</i>	DATE CONSIDERED	<i>8/24/02</i>
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

Date: November 10, 2003